DT07 Rec'd PCT/PTO 2 8 FEB 2005

Subsi PTO-	titute for 1390		ATTORNEY'S DOCKET NUMBER									
		TRANSMITTAL LETTER TO	012774-003									
		DESIGNATED/ELECTED C CONCERNING A FILING U	•	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
INT	FRN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PROPETY DATE CLAIMED								
TITI	LE O	FINVENTION										
TU	TUBE CONNECTING APPARATUS AND TUBE CONNECTING METHOD											
	100110117(0) 500 0050110											
	APPLICANT(S) FOR DO/EO/US SANO, Hiroaki; NAGASHIMADA, Masaru; ISHIDA, Shinji; YAMANUSHI, Satoshi; FUJIHARA, Hideya; and											
SUMIYA, Osamu												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	M	This is a FIRST submission to items concerning a filing under 35 U.S.C. 371.										
2.	Ц	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5),										
		(6), (9) and (22) indicated below.										
4.	_	• •	ration of 19 months from the priority date (Artic	de 31).								
5.	X	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))									
		a. X is attached hereto (required o	only if not communicated by the International B	ureau).								
		b. has been communicated by t	he International Bureau.									
		c. is not required, as the applica	ation was filed in the United States Receiving C	Office (RO/US).								
6.	X											
		a. X is attached hereto.										
		b. has been previously submitte	ed under 35 U.S.C. 154(d)(4)									
7				11.5.0. 374(a)(2))								
/.	×	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
		a. X are attached hereto (required only if not communicated by the International Bureau).										
		b. have been communicated by the International Bureau.										
		c. have not been made; however, the time limit for making such amendments has NOT expired.										
		d. have not been made and will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.		An English language translation of the annexes of the International Preliminary Examination Report under										
	_	PCT Article 36 (35 U.S.C. 371(c)(5)).										
	14	ns 11 to 21 below concern documen										
			• •									
11.	X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.									
12.	X	An assignment document for recording	ng. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.								
13.	X	A FIRST preliminary amendment.										
14.		A SECOND or SUBSEQUENT preliminary amendment.										
15.	_	A substitute specification.										
	_											
16.	Ц	A change of power of attorney and/or address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.										
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19.	П	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
	_											
20.	×	Other items or information: General Authorization For Petitions For Extensions of Time and Payment of Fees; Application Data Sheet; and PCT/ISA/210.										
		SHOOL WIND TO THIS PARE TO.										

.S. AF	PLICATION NO. III known		NEY'S DOCKET NUMBER 012774-003						
1. 🔀	Applicant(s) requests that the published application include the following assignment information: <u>TERUMO KABUSHIKI KAISHA. Tokyo. Japan</u>				— CALCULAI	IONS	PTO USE ONLY		
					_				
					_				
		 							
2. 🗶	The following fees are so								
Bas	Basic Filing Fee (1631)					00.00			
Sur	Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than 20 1 30								
moi	nths from the earliest clair CLAIMS	med priority date (37 CFR 1.492(e)). NUMBER FILED NUMBER EXTRA		RATE	e e	\$			
Tota	al Claims	13 -20 =	0	× \$50.00 (1615		0.00			
	ependent Claims	2 -3 =		× \$200.00 (161		0.00			
MUI	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 (16)					0.00			
Exa	mination Fee			+ \$200.00 (163	33) \$ 20	00.00			
Sea	rch Fee			+ \$500.00 (163	32) \$ 50	00.00			
App	App. Size Fee (add \$250.00 for each add'l 50 sheets exceeding 100 sheets)					0.00			
	TOTAL OF ABOVE CALCULATIONS :					00.00			
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					0.00			
		L = \$1,00	00.00						
	cessing fee of \$130.00 (* onths from the earliest claim	30 \$	0.00						
<u></u>	TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					00.00			
	ompanied by an appropria	+ \$4	40.00						
		FEES ENCLOSE							
					Amount to refund				
a.	A check in the amour	nt of	charg	ged :					
b.	Please charge my De duplicate copy of this	to cover the	above	fees. A					
C.		s hereby authorized to ch 02-4800 A duplic			quired, or credit a	iny ove	rpayment to		
d.	X Charge \$1,040.0	on to credit card. For	orm PTO-2038 is attache	·d.					
	TE: Where an appropria b)) must be filed and gra				petition to reviv	e (37 C	CFR 1.137(a)		
SEI	ND ALL CORRESPONDE	:NCE TO:		allan	Charail	CROWERD			
	urns, Doane, Swecker & Mathis, L.L.P. O. Box 1404 SIGNATURE								
	· - · - · · · · · · · · ·					/illiam C. Rowland			
(70	703) 836-6620 NAME								
				30,88	38 Fe	ebrua	ry 28, 2005		
				REGISTRATIO			DATE		